



**PATIENT PRESENTING CLINICAL SIGNS**

Kratos Hernandez History: Acute onset after walk. He was strangled with retractable leash.  
 Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- unremarkable

**SPECIES COMPUTED TOMOGRAPHIC OF THE CERVICAL SPINE**

Canine A high resolution pre- and post-contrast CT study of the cervical spine is provided for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

Shih Tzu The osseous and soft tissue structures of the spine are within normal limits. The dural tube presents an even diameter throughout.

**SEX** In the subcutaneous tissue along the lateral aspect of the left jugular vein, mild fat stranding is appreciated. The left jugular vein presents a moderately decreased diameter and lack of contrast enhancement. The hyoid venous arch is prominent.  
 Neutered Male

**AGE** No abnormalities of the soft tissue structures of the neck are appreciated.

**1 Year 8 Months COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Decreased diameter left jugular vein with incomplete contrast filling and mild peripheral fat-stranding
- Normal cervical spine

**INTERPRETED BY**

Sebastian Schaub,  
 DVM Dr. med. vet.  
 DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

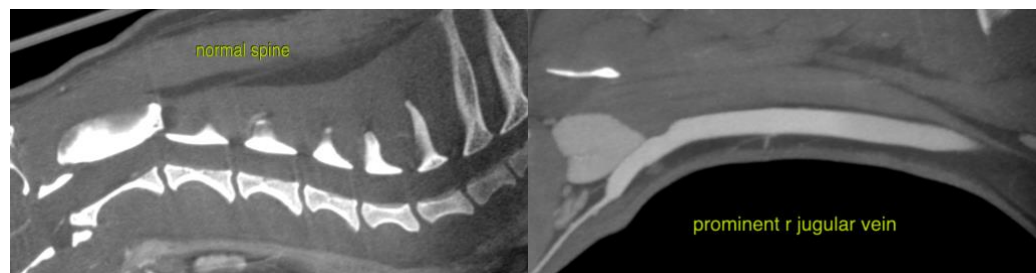
The decreased diameter of the left jugular vein can present a normal anatomical variant; the lack of contrast enhancement can be a sequela to decreased blood flow or thrombus formation. Ultrasound might be used for further definition, but the clinical relevance of this finding is questionable.

**HOSPITAL NAME**

Veterinary Image  
 Center

**REFERRING VET**

Dr. B. Blanco, VMD



**INVOICE**

16419

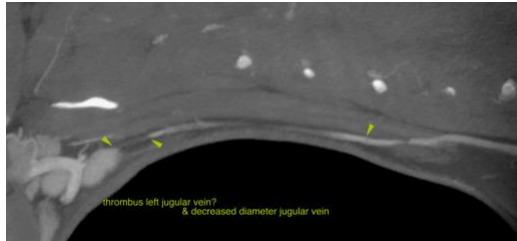
**DATE**

7/1/22



**PATIENT**

Kratos Hernandez



**SPECIES**

Canine

**BREED**

Shih Tzu

**SEX**

Neutered Male

**AGE**

1 Year 8 Months

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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

**Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI**  
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